IBM DOCKET NO.AUS920000806US1

MI

ASSIGNMENT

Whereas, we,

(1) Reginal Raynard Hill County of Williamson

of Round Rock, and State of Texas,

and

(2) <u>Shaw-Ben Shepherd Shi</u> County of <u>Travis</u> of <u>Austin</u>, and State of <u>Texas</u>,

have invented certain improvements in

Authentication Referral Search for LDAP

and executed, respectively, a United States patent application therefore on (Dates, Inventors Signed Declaration) (1) March 20 , 2001, and (2) April , 14 , 2001.

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefore;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we, the above named, hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in said application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

(1) Signed at 1:30 PM CST on March 28, 2001.

Pey Paymed All Reginal Raynard Hill.

and (2) Signed at 4:30 Prics on April 14 , 2001.

Shaw-Ben Shepherd Shi

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DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

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Addientication Referral Bearen for Iban
the specification of which (check one)
is attached hereto.
<pre>X was filed on 12/29/00 as Application Serial No. 09/751,248 and was amended on (if applicable)</pre>
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.
I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federa Regulations, §1.56.
I hereby claim foreign priority benefits under Title 35, United States Code §119 of any foreign application(s) for patent or inventor's certificate liste below and have also identified below any foreign application for patent o inventor's certificate having a filing date before that of the application owhich priority is claimed:
Prior Foreign Application(s): Priority Claime
(Number) (Country) (Day/Month/Year) Yes_ N
I hereby claim the benefit under Title 35, United States Code, §120 of an United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior Unite States application in the manner provided by the first paragraph of Title 35 United States Code, §112, I acknowledge the duty to disclose information material to the patentability of this application as defined in Title 37, Cod of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:
(Application Serial #) (Filing Date) (Status)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

John W. Henderson, Jr., Reg. No. 26,907; Thomas E. Tyson, Reg. No. 28,543; James H. Barksdale, Jr., Reg. No. 24,091; Casimer K. Salys, Reg. No. 28,900; Robert M. Carwell, Reg. No. 28,499; Douglas H. Lefeve, Reg. No. 26,193; Jeffrey S. LaBaw, Reg. No. 31,633; David A. Mims, Jr., Reg. 32,708; Volel Emile, Reg. No. 39,969; Anthony V. England, Reg. No. 35,129; Leslie A. Van Leeuwen, Reg. No. 42,196; Christopher A. Hughes, Reg. No. 26,914; Edward A. Pennington, Reg. No. 32,588; John E. Hoel, Reg. No. 26,279; Joseph C. Redmond, Jr., Reg. No. 18,753; Marilyn S. Dawkins, Reg. No. 31,140; Mark E. McBurney, Reg. No. 33,114; Cynthia S. Byrd, Reg. No. 39,365; Duke W. Yee, Reg. No. 34,285; Colin P. Cahoon, Reg. No. 38,836; Stephen R. Loe, Reg. No. 43,757; Stephen J. Walder, Jr., Reg. No. 41,534; Charles D. Stepps, Jr., Reg. No. 45,880; Stephen R. Tkacs, Reg. No. 46,430; Christopher P. O'Hagan, Reg. No. 46,966; and Lisa L.B. Yociss, Reg. No. 36,975.

Send correspondence to: Duke W. Yee, Carstens, Yee & Cahoon, LLP, P.O. Box 802334, Dallas, Texas 75380 and direct all telephone calls to Duke W. Yee, (972) 367-2001

FULL NAME OF SOLE OR FIRST INVENTOR: Reginal Raynard Hill

INVENTORS SIGNATURE: Perms Rayed (20) DATE: 3.29.0

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CITIZENSHIP: <u>USA</u>

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POST OFFICE ADDRESS: Same as above

FULL NAME OF SECOND INVENTOR: Shaw-Ben Shepherd Shi

INVENTORS SIGNATURE: DATE: 4/14/0/

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Austin, Texas 78726

CITIZENSHIP: Taiwan

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